Zip Code

Fax

11/24/2003

35,351 Date

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY	Attorney Docket No.	109788.0008
PATENT APPLICATION	First Inventor	Roger A. Pyle, et al.
TRANSMITTAL	Title	DEVICES AND METHODS FOR 99
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER339297804US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a. Computer  b. Specificat  i. CD-  ii. Pap  c. Statemer  ACCOMPAN	mino Acid Sequence Submission essary) Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or ter this verifying identity of above copies YING APPLICATION PARTS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6 ]  5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	10. 37 CFR 3.73(    (when there is bounded in the is bounded in th	Attorney slation Document (if applicable) pisclosure Copies of IDS DS)/PTO-1449 Citations mendment pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) prity is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76	or its equivalence of the orits	r to PTO
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3. Continuation Divisional Continuation:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvented.	7 CFR 1.76:  tion-in-part (CIP) of pr  Art Ui  prior application, from whi or divisional application an	nior application No.: 10/273,864  nit: 1732  ch an oath or declaration is supplied under Box id is hereby incorporated by reference.
19. CORRESPON	DENCE ADDRESS	
Customer Number: 37287	OR [	Correspondence address below
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Address		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Telephone

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City

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Signature

Name (Print/Type)

James C. Scott



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FEE TRANSMITTAL
for FY 2004

Effective	10/01/2003.	Patent	fees are	subject to	annual	revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

James C. Scott

(3) 500.00	(\$)	568.	00
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Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Roger A. Pyle, et al.	-
Examiner Name		
Art Unit		
Attorney Docket No.	109788 0008	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity   Small Entity	
Donosit	Fee Fee Fee Fee Description Code (\$)	Fee Paid
Account Number 50-0959 (109788.0008)	1051 130 2051 65 Surcharge - late filing fee or oath	ree raid
Deposit Account Roetzel & Andress	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is outherized to (check all that each)	1053 130 1053 130 Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 385.00	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filling fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	
Fee from	1501 1,330 2501 665 Offility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 26 -20** = 6 X 9.00 = 54.00	7  ·····	
Independent 6 2** 3 v 43 00 -129 00	1303 040 2303 320 Flant Issue lee	
Claims	1400 130 1400 130 Feditions to the Continussioner	
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt  8021 40 8021 40 Recording each patent assignment per	-
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 183.00	Other fee (specify)	
**or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	
CURNITTED DV	(Complete (if applicable))	

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Registration No.

35,351

Telephone 216.623.0150

11/24/2003

Date

## MAIL CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that the attached Patent Application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date **November 24, 2003** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **ER339297804US** addressed to the: Mail Stop Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Jennifer C. Safranek	
(Typed or Printed Name of Person Mailing Paper)	)

(Signature of Person Mailing Paper)